

PTO/SB/08A (07-05)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/650,537
Filing Date	28 AUGUST 2003
First Named Inventor	Gregory G. Kuelbs
Art Unit	2875
Examiner Name	Hargobind S. Sawhney
Attorney Docket Number	0664MH-40982-C

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/HS/	AM	US- 6,058,951	05-09-2000	Wilson	
	AN	US- 6,182,917	02/06/2001	Lai	
	AO	US- 6,729,742	05-04-2004	Wismeth et al.	
	AP	US- 6,406,163	06-18-2002	Tai-Her Yang	
	AQ	US- 5,758,948	06-02-1998	Hale	
	AR	US- 5,055,984	10-08-1991	Hung et al.	
	AS	US- 6,196,242	03-06-2001	Xu	
	AT	US- 5,937,882	08-17-1999	Harbaugh	
	AU	US- 5,373,287	12-13-1994	Doublet	
↓	AV	US- 5,116,258	05-26-1992	Vennik	
	AW	US- 3,801,809	04-02-1974	Slade	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
Signature

/Hargobind S. Sawhney/

Date

Considered

06/06/2007

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Attorney Docket Number	0664MH-40982-C

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/Hargobind S. Sawhney/

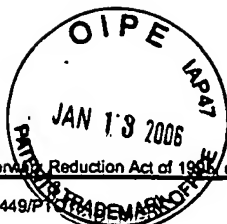
Date
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Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

1

of

1

Application Number

10/650,537

Filing Date

28 August 2003

First Named Inventor

Gregory G. Kuelbs

Art Unit

2875

Examiner Name

Hargobind S. Hawhney

Attorney Docket Number

0664MH-40982-C

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HS/	AM	U.S. Patent Application Serial No. 11/199956 titled "Umbrella Apparatus" filed on 08-09-2005	
↓	AN	U.S. Patent Application Serial No. 10/829790 titled "Umbrella Apparatus" filed on 04-22-2004	
↓	AO	U.S. Patent Reexamination Control No. 95/000,104 for U.S. Patent No. 6612713	

Examiner
Signature

/Hargobind S. Sawhney/

Date
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06/06/2007

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[illegible]

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Form PTO-1449

LIST OF PRIOR ART CITED
BY APPLICANT

(Use several sheets if necessary)

Attorney Docket No.

0664MH-40982-C

Serial No.

To Be Assigned

10/650537

Applicant

GREGORY G. KUELBS


Filing Date

Herewith

Group Art Unit

2875

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
/HS/	AA	5,126,922	06/30/92	Andreasen	362/32	12/04/89
	AB	5,172,711	12/22/92	Mueller et al.	135/16	07/31/91
	AC	5,273,062	12/28/93	Mozdzanowski	135/16	12/21/92
	AD	5,349,975	09/27/94	Valdner	135/16	11/02/93
	AE	5,463,536	10/31/95	Chou et al.	362/102	02/28/95
	AF	5,584,564	12/17/96	Phyle	362/102	11/02/95
	AG	6,017,188	01/25/00	Benton	416/5	07/20/98

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

OTHER PRIOR ART (including author, title, date, pertinent page, etc.)

Date Considered: 06/06/2007

/Hargobind S. Sawhney/

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